





Duty Officer	
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CSWC Watch Officer	Reina Laroa (Day) Jennifer Gordon (Night)
STAC Duty Officer	STAC@caloes.ca.gov 916-275-4069
FDO	David Stone
LDO	Eric Broughton
IDO	Patti Tran
CDO	Shauna Polk Memoree McIntire (Shadow)
SDO	Jim Acosta
PIO	Brad Alexander
TDO	Mike Beckstrand
ITDO	James Hancock
EQTP	Dana Ferry
Tribal Liaison POC	Denise Shemenski
Access and Functional Needs POC	Vance Taylor

National Terrorism Advisory System



Unclassified // FOUO
24 Hour STAC Report

Report Attached



SITUATION SUMMARY

Cal OES Activation Status

State Operations Center	Inland Region EOC	Coastal Region EOC	Southern Region EOC	
Normal Operations	Normal Operations	Normal Operations	Normal Operations	

State Weather Situational Awareness, Heat Event

The California State Warning Center (CSWC) is closely monitoring a heat event with the National Weather Service (NWS) and California ISO (CAL ISO).

- The NWS forecasts statewide prolonged hot temperatures primarily impacting Northern California.
- This event is expected to peak on 07/18/18, but has potential for continued excessive heat into 07/19/18.
- Per the CAL ISO Emergency Response Coordinator as of 07/18/18 at 1000 hours:
 - CAL ISO is not anticipating a Restricted Maintenance Operations (RMO) at this time.
 - · CAL ISO is not anticipating any issues in meeting their load or reserve requirements.
 - · Loads are tracking as expected.
 - · CAL ISO is not anticipating issuing a California Flex Alert at this time.
- The Cal OES Regions have reached out to impacted counties and report there are no unmet needs.
- The CSWC will continue to work with the NWS and CAL ISO to monitor this heat event.
- · See attached Western Region Cal OES Heat Briefing

Cal OES INLAND REGION

Railroad Derailment, Bakersfield, Kern County, SPILL: 18-4800

On 07/18/18 at 1741 hours, CSWC received a report from Union Pacific Railroad (UPRR) advising 3 boxcars derailed in the upright position at a customer's facility due to unknown causes.

- The boxcars were carrying non-hazardous material.
- There were no releases and no injuries reported.
- CSWC made notifications per SOP.
- · See Fire Activity Slides.



SITUATION SUMMARY

Cal OES COASTAL REGION

Oxygen Tanker Truck Release, Santa Rosa, Sonoma County, SPILL 18-4798

On 07/18/18 at 1655 hours, the CSWC received a report from Santa Rosa Fire Department advising of a release from an oxygen tanker truck in Santa Rosa, Sonoma County. A delivery truck supplying liquid oxygen to Kaiser Hospital released an unknown amount of liquid oxygen into the atmosphere.

- The cause of the release was due to a flash at the connection between the tanker and stationary tank point.
- · The release has stopped and is contained.
- · The fire was extinguished upon initial response.
- · No waterways were impacted and cleanup is pending.
- · All evacuations and closures of Hwy 101 have been lifted.

Cal OES SOUTHERN REGION

· See Fire Activity Slides.



Cal OES Fire Preparedness Levels				
National	Northern California Southern California			
Preparedness Level 3	Preparedness Level 3	Preparedness Level 2		
	Multi-Agency Coordination System MACS Mode: 3	Multi-Agency Coordination System MACS Mode: 2		

Please note: The National and Regional Preparedness Levels are maintained by the National Multi-Agency Coordination (MAC) Group and are separate from Cal OES activation levels.

INLAND REGION

Ferguson, Vegetation Fire, Mariposa County

Location: Hwy. 140 x Hite Cove, Near El Portal

Jurisdiction: Federal DPA, FRA, Madera-Mariposa-Merced Unit/Sierra National Forest

Start Date/Time: 07/13/18 at 2035 hours

Per Cal OES Duty Officers and ICS-209 as of 07/18/18 at 1854 hours:

- 17,319 acres, 5% containedExpected containment: 07/31/18
- Threatened structures: 70 single residences, 3 nonresidential commercial properties, 35 other minor structures
- CA Fed IMT- Central Sierra (Strawhun), Cal Fire Team (See), Mariposa County Sheriff
- · Active fire behavior with uphill runs, backing and spotting
- · Limited aircraft utilization due to strong inversions
- Continued Structure threat
- Steep terrain with limited access
- CA Federal IMT4 Type 1 mobilized In Brief at 1500 hours today
- 1 Firefighter fatality

Activations

- Inland Region Regional Emergency Operations Center (REOC) activated at Level 3, Duty Officer status (lowest level), operational period 0700-1900 hours.
- Mariposa County Emergency Operations Center (EOC) activated at Level 2, operational period 0700-1900 hours.

INLAND REGION (Continued)

Ferguson, Vegetation Fire, Mariposa County (Continued)

Deployments

- · 3 Cal OES Fire and Rescue Branch Assistant Chiefs and 1 Mechanic assigned
- 1 Cal OES Inland Region ESC to the Mariposa County EOC
- 1 Cal OES Public Safety Communications Technicians and 1 Trainee assigned
- 1 Cal OES Law Enforcement Branch Assistant Chief at the Incident Command Post (ICP)

Proclamations

• On 07/15/18, Mariposa County submitted a Proclamation of Local Emergency. The county is requesting CDAA to assist with recovery efforts.

Evacuations

Per the Cal OES Law Enforcement Duty Officer (LDO) as of 07/18/18 at 0744 hours:

- Mandatory evacuations have been ordered for the Jerseydale area, which includes all residences on Jerseydale Rd., Hites Cove Rd., and all side roads from Triangle Rd. to the end of Hites Cove Rd.
- · Incline Rd. from Clearing House to the Foresta Bridge.
 - 2071 residents

Shelter

- American Red Cross (ARC), New Life Christian Fellowship, 5089 Cole Rd., Mariposa
 - Midnight shelter count: 9

Animal Shelter

- Small Animal Shelter: SPCA of Mariposa County, 5599 CA-49, Mariposa
- Large Animal Shelter: Mariposa County Fairgrounds, 5007 Fairgrounds Rd., Mariposa (Opened/Active)

Road Closure

• SR 140 is closed between Midpines and Incline (Climbing Ln. & Foresta Rd.)



INLAND REGION (Continued)

Ferguson, Vegetation Fire, Mariposa County (Continued)

Critical Infrastructure

Per CUEA and the Cal OES Inland Region Duty Officer (IDO) as of 07/18/18 at 0953 hours:

- Yosemite West, El Portal, Foresta & Indian Flat (areas on the Northeast side of the fire) experienced an extended power outage due to fire
 activity.
- PG&E reported 54 customers are out of service in the El Portal area due to the fire.
- Power was restored to all Yosemite West, Indian Flats, and Foresta
- Mariposa Pines area (on the Southwest side of the fire) has been de-energized
- 3 AT&T cell sites are presently at risk due to the Ferguson fire; 1 in El Portal, 1 in Briceburg, 1 in Henness Ridge

Health and Medical

 Mariposa County Human Services has set up a dedicated line for residents with Access and Functional Needs (AFN) who may need assistance in evacuating. Toll free number is 1-833-423-0816.

Missions

2018-IREOC-48201: See Cal OES Mission Tasking Slide

Law Enforcement

- · 3 Law Enforcement Mutual Aid (LEMA) personnel
- 3 CHP officers

Recovery

- A community meeting was held 07/17/18, 1800 hours, at Wasuma Elementary School, 43109 CA-49, Ahwahnee
- A community meeting will be held 07/18/18, 1600 hours, El Portal Community Hall, 5512 Foresta Rd., El Portal

Klamathon, Vegetation Fire, Siskiyou County (Final)

Location: Klamathon Rd. x Copco Rd., south of Hornbrook

Jurisdiction: State DPA, SRA, Siskiyou Unit Start Date/Time: 07/05/18 at 1237 hours

Per Cal OES Duty Officers and ICS-209 as of 07/18/18 at 1746 hours:

• 38,008 acres, 97% contained



SOUTHERN REGION

Valley, Vegetation Fire, San Bernardino County

Location: Hwy 38 x Valley of the Falls Dr., Community of Forest Falls Jurisdiction: Federal DPA, FRA/SRA, San Bernardino National Forest

Start Date/Time: 07/06/18 at 1329 hours

Per Cal OES Duty Officers and ICS-209 as of 07/18/18 at 0749 hours:

- 1,348 acres, 28% contained
- Local Forest Type 3 Team
- · Minimal fire behavior with creeping and smoldering
- · Steep terrain and weather hampering suppression efforts



MAJOR ROAD / HIGHWAY / BRIDGE CLOSURES

Major Road Closures			
Northern California	Southern California		
No Lifeline Route Closures	No Lifeline Route Closures	No Lifeline Route Closures	

Lifeline Routes

· There are no Lifeline Route closures.

Non-Lifeline Routes:

There are no Non-Lifeline Route closures.

Wildfire Closures:

· See Fire Activity Slides.

Emergency Center Activations:

• There are no Emergency Center Activations.

Interactive Travel Forecast Map Based on Weather Conditions Provided by National Weather Service (Prototype) http://www.wrh.noaa.gov/wrh/travel/?wfo=mtr





California 911 System

	CA 911 Outages	
Northern California	Central California	Southern California
No 911 Outages	No 911 Outages	911 Outage

911 Outages/Remote/Community Isolations:

Community Isolation, Barstow Area, San Bernardino County

On 07/18/18 at 1423 hours, CA 911 Branch reported a 9-1-1 outage in the Barstow area of San Bernardino County. Per CA 911 Branch and Cal OES Duty Officers as of 07/18/18 at 1629 hours:

- · A total of 4368 lines are impacted by this outage
- USMC Logistics Base Barstow NEBO Provost Marshall PSAP has been contacted. They are receiving local 9-1-1 calls with ANI/ALI.
 - · Callers outside of the area calling long distance are receiving an all circuits busy recording.
 - The on base VoIP phone system is affected by this outage and they are not able to send/receive calls on base utilizing this system.
- The outage does not affect San Bernardino County fire or Sheriff dispatch.
- · Landline communications to the 9-1-1 system in the community of Big Bear Valley are affected.
 - It is not known at this time how much of the community is impacted
 - · Wireless service in the community is not impacted
 - San Bernardino County Sheriff's Department is directing people to call an alternate number to be directed to fire or law enforcement
- · The damage is located on I-15, near the Fort Irwin exit.
- The outage was caused by vandalism to an aerial cable which has been cut and removed.
- · Frontier has a construction crew en route to assess and repair.
- CA 911 Branch will provide an update when more information is available.

Service Interruptions:

· None reported.

WEATHER OF CONCERN

Weather of Concern

Northern California:

- Hot weather is expected across interior Northern California today, with a high heat risk across the far northern Central Valley.
- The San Joaquin Valley Air Pollution Control District has issued an Air Quality Alert for mainly the east side of the San Joaquin Valley and the Sierra Nevada/foothill areas through today.

Southern California:

• Threat of thunderstorms to portions of Southwest California today into Thursday, best chance of thunderstorms will occur during the afternoon and evening hours across the mountains and Antelope Valley.

Weather Advisories, Watches, and Warnings currently active in California:

http://www.wrh.noaa.gov/hazardSummary/?state=ca

Active Weather Warnings, Watches and Advisories by County:

http://www.wrh.noaa.gov/hazardSummary/?state=ca&bycounty=1



Key Points

07/19 - 07/25

Thursday-Sunday

- Low to Moderate heat risk for portions of interior NW portion of the state
- Isolated thunderstorms with localized heavy rain and gusty winds possible
 - Sierra-Nevada Mountain range each day
 - Southwest mountains Thursday
 - Northern mountains Friday through Sunday

Monday-Wednesday

- Warmer temperatures state wide
- Potential for moderate to high risk heat levels for portions of interior southern CA

California OES Impact Threat Matrix

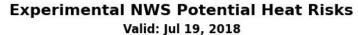
Jul 19, 2018 – Jul 25, 2018

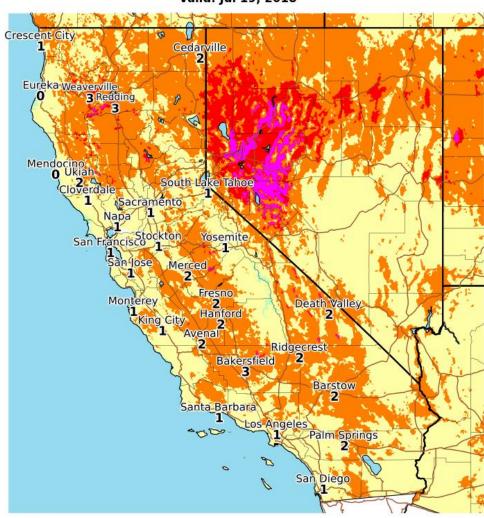
DAY/THREAT	THU	FRI	SAT	SUN	MON	TUE	WED
Fire Weather							
Winds							
Extreme Cold							
Snow							
Heavy Rain/ Flash Flooding	Sierra S CA	C & N Mountains	C & N Mountains	C & N Mountains			
River Flooding							
Severe Weather							
Heat	N Interior			S Interior	S Interior	S Interior	S Interior
Tropical							





Heat Risk for Thursday, July 19, 2018







Potential

O Very Low 1 Low

2 Moderate

3 High 4 Very High

Heat Risks

> **National Weather Service Western Region** 07/18/2018 12:16 PM MDT



www.wrh.noaa.gov

WEATHER SYNOPSIS BY REGION

NORTHERN CALIFORNIA

Thunderstorms to return Friday-weekend

Hot and Dry will continue through Thursday. The peak of the heat wave should occur today then Monsoon Moisture will start to take the edge off the hot temperatures late week. Temperatures through Thursday will range between 5 to 15 degrees above normal. The wind flow overall with generally be light although a few pockets of gustier wind will occur the next few late afternoon's and evening's including localized effects within Humboldt, Siskiyou, Trinity and Shasta counties as well as the Delta Breeze across the greater Bay Area. Expect some gusts to 25 mph in those locations for a brief period. Periods of onshore flow and higher relative humidity (RH) will affect the coastal region during this period, otherwise humidity values will be on the lower side through Thursday with some single digits and teens in areas.

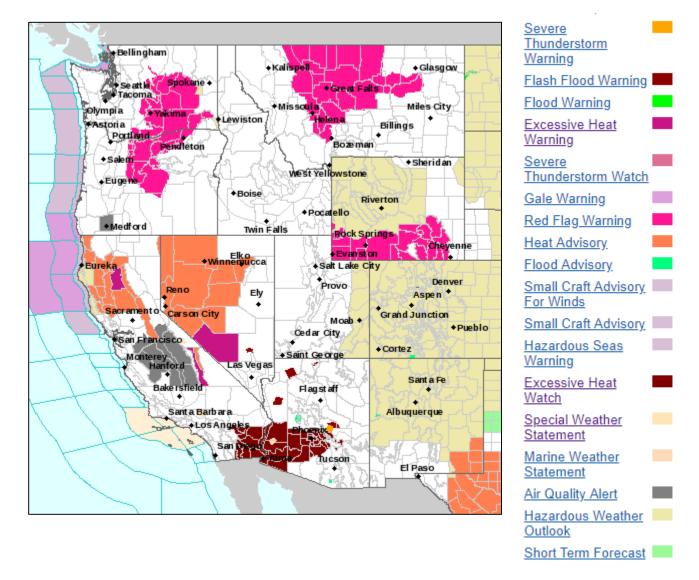
Monsoon moisture will make its way northward late Thursday and remain in some sort of fashion over the area into the weekend. Shower and thunderstorm coverage looks to be isolated at this time, starting with the Tahoe Basin. Mid Coast to Mendocino, NW Mtn and NE CA should also experience isolated thunderstorm activity. There is still a possibility that an atmospheric wave forms off the coast during the weekend and crosses over the area, thus triggering more coverage in thunderstorms. That remains to be seen. Otherwise, humidity values will trend a bit higher and temperatures should remain warm but more like 3 to 10 degrees above normal. Strongest winds appear to be associated with thurderstorms. Temperatures should rise early next week with drier conditions as the hot dome expands.

SOUTHERN CALIFORNIA

- ***Scattered wet thunderstorms today***
- ***Drier and hotter next week***

A few showers and thunderstorms developed early this morning which originated from a large complex of storms over western Arizona. 10-15 lightning discharges were recorded in the predawn hours today, mainly over Western Riverside County and areas just north of Chino Hills. These storms have largely dissipated during the past half hour but widespread cloud cover can be expected over Southern California through the mid morning hours. Skies will yield to mostly sunny conditions by early afternoon which will allow scattered wet thunderstorms to develop across the Sierras, deserts and across Southern California from Ventura County south and eastward. The storms will all be capable of producing heavy rain, but rapid westward movement should prevent flooding from occurring. Temperatures will remain in the 90s in the valleys, 100-105 in the San Joaquin Valley and up to 108 in the low desert through Friday. The high humidity levels will make temperatures seem even hotter. It now appears less moisture will available over Southern California the rest of the week, so storm coverage will be more isolated than previously thought. The Sierras, however, will still see daily rounds of afternoon convection each day through the end of the week. This weekend, the high pressure ridge will reposition itself directly over central California, which will lead to much warmer conditions throughout the extended period. Temperatures by the middle of next week may reach the 103-108 range in the valleys...not as hot as two weeks ago, but nevertheless, 10-15 degrees above normal. Minimum RH will be much lower next week as well. Look for all thunderstorm chances to end by next Sunday or Monday.

WEATHER MAP





Cal OES LAW ENFORCEMENT MISSIONS

Cal OES Law Missions

Nothing significant to report.

Cal OES MISSION TASKING

Cal OES Missions

- **2018-IREOC-48201:** Mariposa Ferguson 5 portable air quality monitors for the Ferguson Incident. (On Scene)
- **2018-FIRE-47927:** 2018 July Statewide Wildfires 1 CNG MEDEVAC Type I rotary wing helicopter with rescue hoist capabilities assigned to support aerial firefighting operations in the State of California (On Scene)
- 2018-IREOC-47919: 2018 June Inland Fires Caltrans (at the request of CNG) to move 6 K-Rails from Hwy. 16 to County Road (CR) 40 for the floating bridge project in Yolo County due to the County Fire. (On Scene)
- 2018-IREOC-47791: 2018 June Inland Fires 2 portable air quality monitors were requested; one to be located at the Esparto Community Services District facility, 26490 Woodland Ave., Esparto, and one to be located at the fenced well site, 501 E. Main St., Winters. (On Scene)
- 2018-FIRE-47755: 1 CNG remotely piloted MQ-9 fixed wing aircraft with 24 hour infrared imagery and perimeter mapping capabilities to support aerial firefighting operations in the State of California. (On Scene)
- 2018-FIRE-47611: CNG medevac helicopter with night vision to be positioned at Mather. (On Scene)
- 2018-IREOC-45244: Caltrans to remove dead and dying trees along highways in Kern, Tulare, Fresno, Madera, Mariposa, Tuolumne, Calaveras, Butte, Plumas, Sierra, Shasta, and Lassen counties. (On Scene Long-term assignment)
- 2017-SOC-44098: 2017 December Wildfires CalRecycle Debris Management Team in Ventura County. (Coordinating)
- 2017-Inland-42559: Weather station installed to gather real time rainfall data by Air Resources Control Board (ARB). (On Scene)





Mission:

We protect lives and property, build capabilities, and support our communities for a resilient California.

We achieve our mission by serving the public through effective collaboration in preparing for, protecting against, responding to, recovering from, and mitigating the impacts of all hazards and threats.